

Message Text

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ACTION EB-11

INFO OCT-01 CIAE-00 COME-00 DODE-00 NSAE-00 RSC-01 TRSE-00

EUR-25 AEC-11 ISO-00 MC-02 ACDA-19 DRC-01 /071 W

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FM USMISSION OECD PARIS

TO SECSTATE WASHDC 1504

C O N F I D E N T I A L OECD PARIS 0037

EXCON

E.O. 11652: XGDS-1

TAGS: ESTC, COCOMN GW, BU

SUBJECT: GERMAN INTEGRATED CIRCUITS TO BULGARIA - IL 1564

REF: COCOM DOC. (74)1

1. URGENCY PROCEDURE. 2,600 MONOLITHIC INTEGRATED CIRCUITS. OF THESE, 520 ARE TYPE DM 8830 ,, AND 2,080 TYPE MOS-P 1101 A (MANUFACTURED BY INTEL CORP., BRUSSELS). VALUE \$33,800.

2. ENDU-USERS:

- A) DSO 2 MM (UNION OF MACHINE TOOL PRODUCERS), SOFIA, ILIESNKO CHAUSSEE 8;
- B) ISOT (BUSINESS MACHINES AND ORGANIZATION TECHNIQUE), SOFIA, PETHJAKOVA STR. 1;
- C) NIPKIP (INSTITUTE FOR EQUIPMENT MAKING) SOFIA 13, TACHAPAEV STR. 51.

3. TYP DM 8830 N IS LINE RECEIVER/DRIVER WITH PLASTIC CASING (LETTER N) FOR OPERATING TEMPERATURE RANGE T SUB A BETWEEN O DEG. C AND PLUS 70 DEG.C. IT IS COVERED BY IL 1564 (C) BECAUSE OF ITS MEDIUM DEAY TIME T SUB P EQUAL 6.5 NANOSECONDS FOR TYPICAL TIME DELAY AND T SUB P UQUAL 10 NANOSECONDS FOR MAXIMUM TIME DELAY. TYPE MOS - P 1101 A IS 256 BIT FULLY DECODED RANDOM ACCESS MEMORY (RAM) WITH PLASTIC CASING (LETTER P) FOR OPERATING TEMPERATURE RANGE T SUB A
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BETWEEN O DEG. C AND PLUS 70 DEG.C. BY VIRTUE OF CIRCUIT DESIGN

AND OF TYPICAL CHARACTERISTICS THE USE OF THIS INTEGRATED CIRCUIT IS NO LIMITED TO SINPLE DESK CALCULATORS. BROCHURES FOR BOTH TYPES BEING POUCHED JANUARY 3.

4. THESE CIRCUITS ARE TO BE DELIVERED TO BULGARIA IN CONNECTION WITH LICESING AGREEMENT AND TO BE INSTALLED IN NUMERIC CONTROL. AGREEMENT CONCERNS NUMERIC CONTROL SYSTEM AEG NUMERIC 400 WHICH IS NOT COVERED BY EMBARGO AND WHICH IS USED ONLY IN COVILIAN SECTOR (MACHINE TOOL FACTORIES).

5. 2,600 CIRCUITS WILL BE SUFFICIEN FOR APPROXIMATELY TWO YEARS' REQUIEMENT. SINCE FOR EACH CONTROL TWO CIRCUITS DM 8830 N AND EIGHT CIRCUITS MOS-P 1101 A ARE REQUIRED, NOT MORE THAN 130 NUMERIC CONTROL SYSTEMS PER YEAR CAN BE EQUIPPEDN IF PARTIAL DELIVERIES ARE MADE. FURTHER REQUESTS CONCERNING EXPORT OF SUCH CIRCUITS CAN BE EXPECTED.

6. APPLICANT FIRM WAS SUPPOSED TO HAVE MADE DELIVERY COMMITMENT BEFORE END 1973 IN ORDER TO CNCLUDE LICESING AGREEMENT. VIEWS REQUESTED BY JANUARY 10. INSTRUCT. ROGERS

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NNN

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